

IN THE CLAIMS

Please amend claims 1 thru 22, and add claims 23 and 24, as follows:

1 1. (Currently Amended) A computer system apparatus, comprising:
2 a central processing unit driving an operating system;
3 a television receiver part for receiving external television signals;
4 a storage unit for storing the television signals in digital form;
5 a reserve-recording set-up part for setting up reserve-recording conditions for the
6 television signals, the reserve-recording conditions including a time to start recording;
7 a record-controlling part for storing the television signals in said storage unit
8 according to the set-up reserve-recording conditions; and
9 a power control part for controlling power supplied in a normal mode and in a
10 power saving mode, and for automatically switching from the power saving mode to the
11 normal mode according to the set-up reserve-recording conditions when the time for
12 reserve-recording approaches, [[a]] power being automatically supplied to said central
13 processing unit [[in]] when switched to the normal mode, [[the]] and power not being
14 supplied to said central processing unit [[in]] when switched to the power saving mode.

1 2. (Currently Amended) The apparatus system of claim 1, said reserve-recording
2 set-up part comprising a password skipping unit not requiring a user to enter a password
3 when the power saving mode is changed to the normal mode, when and the password was

4 previously supplied to the computer system.

1 3. (Currently Amended) The ~~apparatus~~ system of claim 1, said power control part
2 changing the power mode of said central processing unit from the normal mode to the
3 power saving mode after the reserve-recording conditions are set up through said reserve-
4 recording set-up part.

1 4. (Currently Amended) The ~~apparatus~~ system of claim 1, said reserve-recording
2 set-up part comprising a mode selection window display operable by a user for selecting
3 the power mode of said central processing unit after the reserve-recording conditions are
4 set up, said power control part automatically switching the power mode of said central
5 processing unit according to user selection of the power mode with said mode selection
6 window display.

1 5. (Currently Amended) The ~~apparatus~~ system of claim 1, said power control part
2 automatically switching the power mode of said central processing unit from the normal
3 mode to the power saving mode after the television signals are stored in said storage unit.

1 6. (Currently Amended) The ~~apparatus~~ system of claim 1, said record-controlling
2 part comprising a mode selection window display operable by a user for selecting the
3 power mode of said central processing unit after the setting up of the reserve-recording

4 conditions is performed.

1 7. (Currently Amended) The apparatus system of claim 1, said power control part
2 automatically switching the power mode of said central processing unit from the power
3 saving mode to the normal mode[[,] when the power is supplied to the computer system
4 by a user at a time when the computer system is in the power saving mode.

1 8. (Currently Amended) The apparatus system of claim 1, said reserve-recording
2 part comprising an identification window display for identifying the reserve-recording
3 conditions when the power saving mode ~~of said central processing unit~~ is changed to the
4 normal mode.

1 9. (Currently Amended) The apparatus system of claim 8, said identification
2 window display performing at least one ~~action selected from among a of~~ cancellation,
3 modification, and approval of the set-up reserve-recording conditions.

1 10. (Currently Amended) The apparatus system of claim 1, said storage unit
2 comprising one ~~selected from among of~~ a hard disk drive, a recordable compact disk
3 drive, and a recordable digital versatile disk drive.

1 11. (Currently Amended) A method for storing television signals in a computer,

2 said method comprising:

3 setting up recording conditions to record television signals in a storage unit of a
4 computer system having a central processing unit;

5 automatically switching a power mode of the central processing unit from a power
6 saving mode to a normal mode in dependence upon the recording conditions, [[a]] power
7 being automatically supplied to the central processing unit [[in]] when switched to the
8 normal mode, [[the]] and power not being supplied to the central processing unit [[in]]
9 when switched to the power saving mode; and

10 storing the television signals in the storage unit according to the recording
11 conditions.

1 12. (Currently Amended) The method of claim 11, said switching step further
2 comprising:

3 detecting when a password has been previously provided to the computer system;
4 and

5 when the password has been previously provided to the computer system, not
6 requiring the password to be entered.

1 13. (Currently Amended) The method of claim 11, said setting up step further
2 comprising automatically switching the power mode of the central processing unit from
3 the normal mode to the power saving mode after said setting up of the recording

4 conditions.

1 14. (Currently Amended) The method of claim 11, further comprising displaying
2 a mode selection window display operable by a user for selecting the power mode of the
3 central processing unit[[],] after said setting up of the recording conditions.

1 15. (Currently Amended) The method of claim 11, further comprising
2 automatically switching the power mode of the central processing unit from the normal
3 mode to the power saving mode after said storing of the television signals.

1 16. (Currently Amended) The method of claim 11, further comprising displaying
2 a mode selection window display operable by a user for selecting the power mode of the
3 central processing unit[[],] after said storing of the television signals is performed.

1 17. (Currently Amended) The method of claim 11, further comprising
2 automatically switching the power mode of the central processing unit from the power
3 saving mode to the normal mode[[],] when the power is supplied to the computer system
4 by a user at a time when the computer system is in the power saving mode.

1 18. (Currently Amended) The method of claim 11, further comprising displaying
2 an identification window display for identifying the recording conditions[[],] when said

3 switching from the power saving mode to the normal mode is performed.

1 19. (Currently Amended) A method for storing television signals in a computer
2 system, said method comprising the steps of:

3 setting up recording conditions to record television signals in a computer system
4 having a central processing unit, the recording conditions including a time to start
5 recording, [[a]] power being supplied to the central processing unit in a normal mode,
6 [[the]] and power not being supplied to the central processing unit in a power save mode;

7 identifying when a power mode of the central processing unit ~~corresponds to~~
8 comprises the power saving mode[,] and when the time to start recording approaches;

9 automatically converting from the power saving mode to the normal mode when
10 the power mode of the central processing unit is the power saving mode when the time to
11 start recording arrives; and

12 recording the television signals in a storage unit of the computer system.

1 20. (Currently Amended) The method of claim 19, further comprising
2 automatically switching the power mode of the central processing unit from the normal
3 mode to the power saving mode after said setting up of the recording conditions.

1 21. (Currently Amended) The method of claim 19, further comprising
2 automatically switching the power mode of the central processing unit from the normal

3 mode to the power saving mode after said recording of the television signals.

1 22. (Currently Amended) The method of claim 19, further comprising
2 automatically switching the power mode of the central processing unit from the power
3 saving mode to the normal mode when the power is supplied to the computer system by a
4 user at a time when the computer system is in the power saving mode.

1 23. (New) The method of claim 19, further comprising not requiring a user to
2 enter a password when the power saving mode is changed to the normal mode and the
3 password was previously supplied to the computer system.

1 24. (New) The method of claim 19, further comprising the steps of providing a
2 mode selection window display operable by a user for selecting the power mode of said
3 central processing unit after the reserve-recording conditions are set up, and
4 automatically switching the power mode of said central processing unit according to user
5 selection of the power mode ~~with said mode selection window display~~.